

Date: Monday, 6/5/2006 10:57:20 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : HELI ACCESS STEP HIGH GEAR LH
Job Number : 27393	
Estimate Number : 12434	
P.O. Number : N/A	Part Number : D205633021
This Issue : 6/5/2006 S.O. No. : N/A	Drawing Number : DSI 9300 REV B
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : LARGE FAB ASSY	Drawing Revision : B
Previous Run : N/A	Material : N/A
Written By : <u>See Comment Below</u>	Due Date : 7/5/2006
Checked & Approved By : <u>KS 06.06.05</u>	Qty: 8 Um: Each
Comment : Est Rev: B Added D2565-111 05-09-09 KJ/JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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(B)

Comment: Photocopy bluefile & type labels per PPPD205-633-021	CHG001
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KS 06.06.05

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
 Pick Packing Kit

3.0	D2022101	Spacer
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Comment: Qty.: 4.0000 Each(s)/Unit Total: 32.0000 Each(s)
 Spacer
 Batch: 625815 ✓

4.0	D2022103	Spacer
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Comment: Qty.: 2.0000 Each(s)/Unit Total: 16.0000 Each(s)
 Spacer
 Batch: 625047 ✓

5.0	D2562011	Strut
-----	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)
 Strut
 Batch: 623379 ✓

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Monday, 6/5/2006 10:57:21 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HELI ACCESS STEP HIGH GEAR LH

Job Number: 27393

Part Number: D205633021

Job Number:



Seq. #:	Machine Or Operation:	Description :
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6.0	D2563	Step Weldment Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Step Weldment Assembly

Batch: 27404 ✓

7.0	D2565101	Strut
-----	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B25971 ✓

8.0	D2565103	Strut
-----	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B26415 ✓

9.0	D2565105	Strut
-----	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B26416 x 5 ✓ B25973 x 3 ✓

10.0	D2565107	Strut
------	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B26417 ✓

11.0	D2565109	Strut
------	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B25975 x 5 ✓ B26392 x 3 ✓

12.0	D2565111	Strut
------	----------	-------



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Strut

Batch: B26418 ✓

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Part Number: D205633021

Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

D3437041

Aft Strut Assembly



Sylvia to assemble



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Aft Strut Assembly

Batch: B27915 ✓

14.0

AN45A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Batch: M100857 ✓

15.0

AN46A

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Bolt

Batch: M19278 ✓

16.0

AN47A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Batch: M19278 ✓

17.0

AN411A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Batch: M17771 ✓

18.0

AN414A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Batch: M100188 ✓

19.0

AN447A

BOLT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

BOLT

Batch: M14781 ✓

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Part Number: D205633021

Job Number:



Seq. #:

Machine Or Operation:

Description :

20.0

AN514A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Bolt

Batch: M17566 ✓

21.0

AN960JD416

Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total : 128.0000 Each(s)

Washer

Batch: M100575 ✓

22.0

AN960JD516

Washer



Comment: Qty.: 3.0000 Each(s)/Unit Total : 24.0000 Each(s)

Washer

Batch: M119185 ✓

23.0

MS21042L4

Nut



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Nut

Batch: M119085 ✓

24.0

MS21042L5

Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Nut

Batch: M17694 ✓

25.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

26.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D205-633-021

Location:

PPP Rev: DRAFT

SL 06/06/23 (8)

PU 6/7/08 (8)

SL 06/06/23

PU 6/7/08 (8)

W/O:		WORK ORDER CHANGES						
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____

NOTE: Date & initial all entries

NCR: Yes ☒ No ☐ DQA:  Date: 06/07/06

QA: N/C Closed: _____ Date: _____

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Process Sheet

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Drawing Name: HELI ACCESS STEP HIGH GEAR LH

Job Number: 27393

Part Number: D205633021

Job Number:



Seq. #:

Machine Or Operation:

Description :

27.0

DC

DOCUMENT CONTROL



②

Comment: DOCUMENT CONTROL
Inspection Level 21

SP 06/07/06

Job Completion



h 06-07-05

W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9300	REV. B SHEET 1 OF 6
DATE 05.08.12		TITLE SIMPLEX TANK STEP	SCALE NTS
A	05.05.05	NEW ISSUE	
B	05.08.12	ADD STRUTS IF TANK REMOVED	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-633 REV. A

REF. CANADIAN STC: SH96-57

REF. FAA STC: SR00592NY, SR00593NY, SR00594NY

THE PURPOSE OF THIS SERVICE INSTRUCTION IS TO ADD THE D205-633-021/-022/-023/-024/-025/-026 STEPS TO ADDRESS COMPATABILITY WITH THE SIMPLEX MODEL 304 FIRE ATTACK TANK. D205-633-021/-022 ARE IDENTICAL TO D205-633-011, EXCEPT AS SHOWN HERE. D205-633-023/-024 ARE IDENTICAL TO D205-633-013, EXCEPT AS SHOWN HERE. D205-633-025/-026 ARE IDENTICAL TO D205-633-015, EXCEPT AS SHOWN HERE.

NOTE THAT THE STRUTS REQUIRED TO INSTALL THE STEPS ON THE LOWER AFT HARDPOINT HAVE ALSO BEEN INCLUDED WITH THE KITS IN CASE THE TANK IS REMOVED FOR ANY REASON. THESE STRUTS SHOULD BE INSTALLED I.A.W. IIN-D205-633, EXCEPT REPLACE EYEBOLT WITH AN4 BOLT ON LOWER HARDPOINT. ALSO NOTE THAT IF THE THREADS PROTRUDE THROUGH THE BAR ON THE D3437-XXX STRUT ASSEMBLIES AFTER ADJUSTMENT THEY MAY BE TRIMMED OFF.

WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-633-021 <i>HELI-ACCESS-STEP™</i>	14.0 lb 6.35 kg	-50.0 in -1.27 m	-700 in lb -8.06 m kg	94.5 in 2.40 m	1323 in lb 15.24 m kg
D205-633-022 <i>HELI-ACCESS-STEP™</i>	13.2 lb 6.00 kg	+50.0 in +1.27 m	+660 in lb +7.62 m kg	94.5 in 2.40 m	1247 in lb 14.40 m kg
D205-633-023 <i>HELI-ACCESS-STEP™</i>	14.3 lb 6.50 kg	-50.0 in -1.27 m	-715 in lb -8.26 m kg	94.5 in 2.40 m	1351 in lb 15.6 m kg
D205-633-024 <i>HELI-ACCESS-STEP™</i>	13.5 lb 6.14 kg	+50.0 in +1.27 m	+675 in lb +7.80 m kg	94.5 in 2.40 m	1276 in lb 14.74 m kg
D205-633-025 <i>HELI-ACCESS-STEP™</i>	14.6 lb 6.64 kg	-50.0 in -1.27 m	-730 in-lb -8.43 m-kg	94.5 in 2.40 m	1380 in-lb 15.94 m-kg
D205-633-026 <i>HELI-ACCESS-STEP™</i>	13.8 lb 6.27 kg	+50.0 in +1.27 m	+690 in-lb +7.96 m-kg	94.5 in 2.40 m	1304 in-lb 15.05 m-kg

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

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 05.08.12
CERT. NO.: SH96-57
ISSUE NO.: #5

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CHECKED 	APPROVED 	DRAWING NO. DSI 9300	REV. B SHEET 2 OF 6
DATE 05.08.12		TITLE SIMPLEX TANK STEP	SCALE NTS

PARTS LIST

QTY -021	QTY -022	QTY -023	QTY -024	QTY -025	QTY -026	Part Number	Description
X						D205-633-021	Hell-Access-Step™ (LH), High Gear
	X					D205-633-022	Hell-Access-Step™ (RH), High Gear
		X				D205-633-023	Hell-Access-Step™ (LH), Extended High Gear (31")
			X			D205-633-024	Hell-Access-Step™ (RH), Extended High Gear (31")
				X		D205-633-025	Hell-Access-Step™ (LH), Extended High Gear (39")
					X	D205-633-026	Hell-Access-Step™ (RH), Extended High Gear (39")
4	4	4	4	4	4	D2022-101	SPACER
2	2	2	2	2	2	D2022-103	SPACER
				1	1	D2562-005	STRUT
1	1					D2562-011	STRUT
		1	1			D2562-013	STRUT
1		1		1		D2563	WELDMENT ASSEMBLY
				*1	*1	D3165-1	STRUT
1	1					D2565-101	STRUT
1	1					D2565-103	STRUT
1	1					D2565-105	STRUT
1	1					D2565-107	STRUT
1	1					D2565-109	STRUT
*1	*1					D2565-111	STRUT
		1	1			D2565-201	STRUT
		1	1			D2565-203	STRUT
		1	1			D2565-205	STRUT
		1	1			D2565-207	STRUT
		1	1			D2565-209	STRUT
		*1	*1			D2565-211	STRUT
				1	1	D2565-301	STRUT
				1	1	D2565-303	STRUT
				1	1	D2565-305	STRUT
				1	1	D2565-307	STRUT
				1	1	D2565-309	STRUT
1	1					D3437-041	AFT STRUT ASSEMBLY
		1	1			D3437-043	AFT STRUT ASSEMBLY
				1	1	D3437-045	AFT STRUT ASSEMBLY
	1		1		1	D3438-042	WELDMENT ASSEMBLY
1	1	1	1	1	1	AN4-5A	BOLT
4	4	3	3	3	3	AN4-6A	BOLT
1	1	1	1	1	1	AN4-7A	BOLT
1						AN4-11A	BOLT
		1	1	1	1	AN4-12A	BOLT
1	1	1	1	1	1	AN4-14A	BOLT
1	1	1	1	1	1	AN44-7A	EYEBOLT
1	1	1	1	1	1	AN5-14A	BOLT
16	16	14	14	14	14	AN960JD416	WASHER
3	3	3	3	3	3	AN960JD516	WASHER
8	8	7	7	7	7	MS21042L4	NUT (or MS21042-4)
2	2	2	2	2	2	MS21042L5	NUT (or MS21042-5)

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APPROVED
BY: 
D. SHEPHERD (DE # 02)

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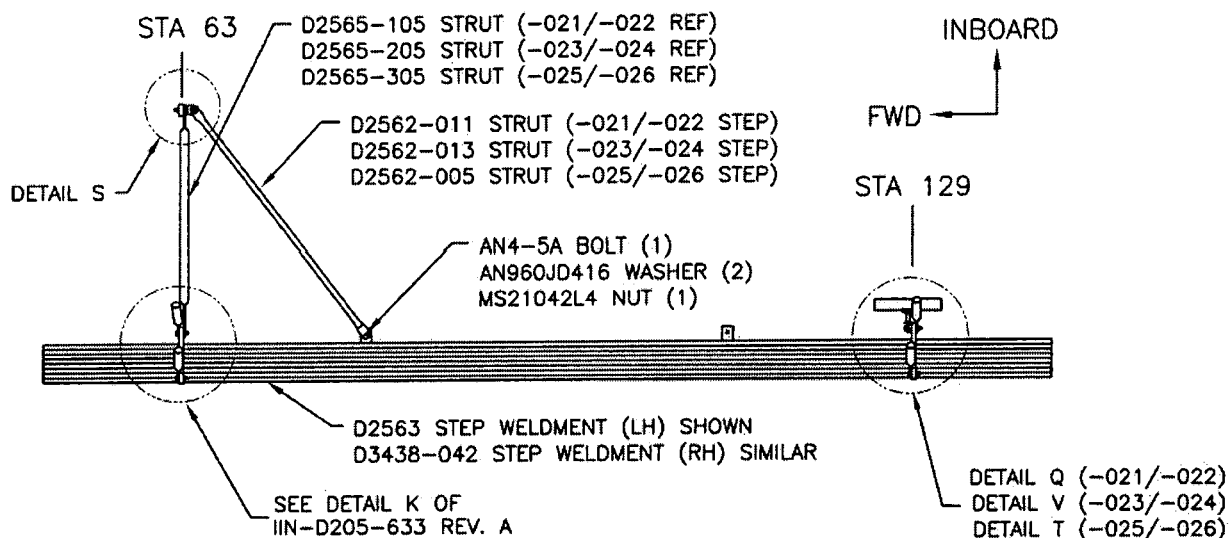
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9300	REV. B 3 OF 6
DATE 05.08.12		TITLE SIMPLEX TANK STEP KIT	SCALE NTS

INSTALLATION OF D205-633-021/-022/-023/-024/-025/-026

INSTALL D205-633-021/-022 AS PER THE D205-633-011 STEP OF INSTALLATION INSTRUCTIONS IIN-D205-633 REV.A, EXCEPT REPLACE D2565-111 STRUT WITH THE D3437-041 AFT STRUT ASS'Y, REMOVE D2562-001 STRUT, INSTALL D2562-011 STRUT AS SHOWN.

INSTALL D205-633-023/-024 AS PER THE D205-633-013 STEP OF INSTALLATION INSTRUCTIONS IIN-D205-633 REV.A, EXCEPT REPLACE D2565-211 STRUT WITH THE D3437-043 AFT STRUT ASS'Y, REMOVE D2562-003 STRUT, INSTALL D2562-013 STRUT AS SHOWN.

INSTALL D205-633-025/-026 AS PER THE D205-633-015 STEP OF INSTALLATION INSTRUCTIONS IIN-D205-633 REV.A, EXCEPT REPLACE D3165-1 SUPPORT ARM WITH THE D3437-045 AFT STRUT ASS'Y AS SHOWN.

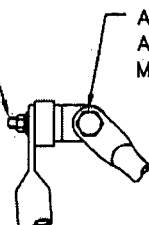
**D205-633-021/-023/-025 SHOWN.****D205-633-022/-024/-026 SIMILAR**

(VIEW LOOKING DOWN)

AN44-7A EYEBOLT (1)
AN960JD516 WASHER (1)
MS21042L5 NUT (1)

DETAIL S

NOT TO SCALE



AN4-6A BOLT (1)
AN960JD416 WASHER (2)
MS21042L4 NUT (1)

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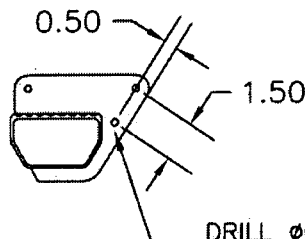
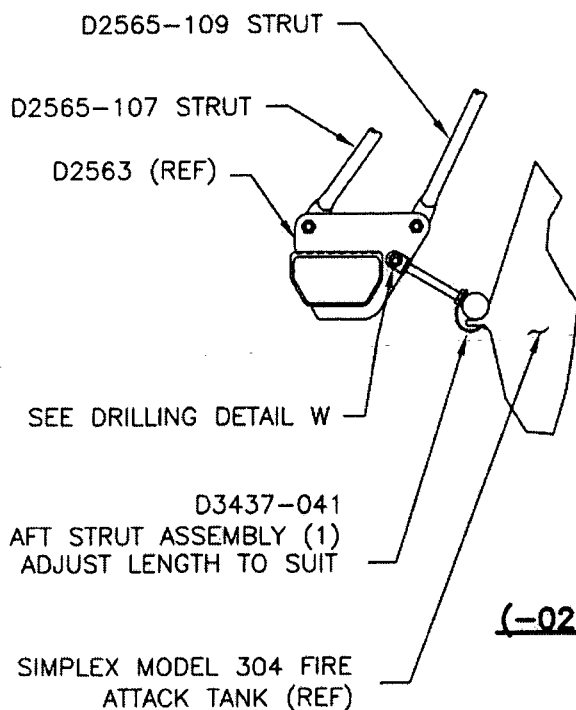
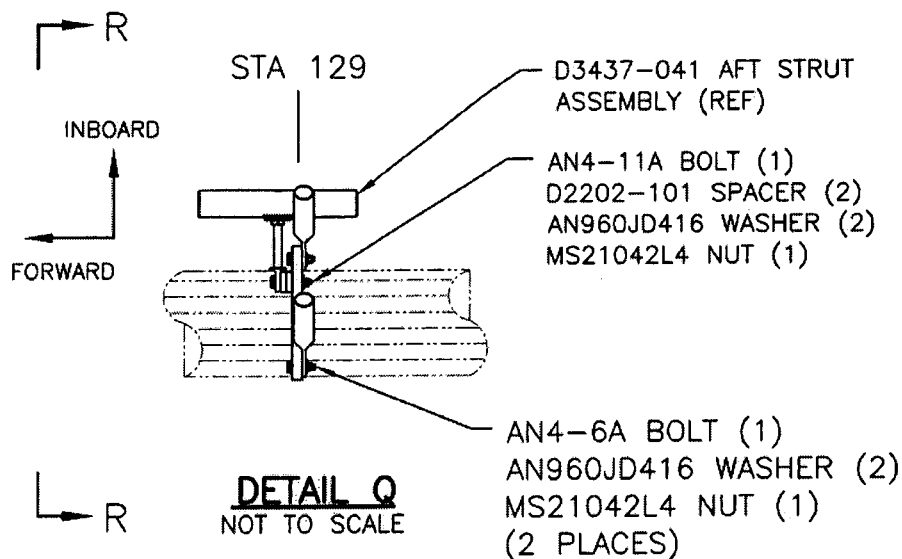
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(-021/-022 STEP)

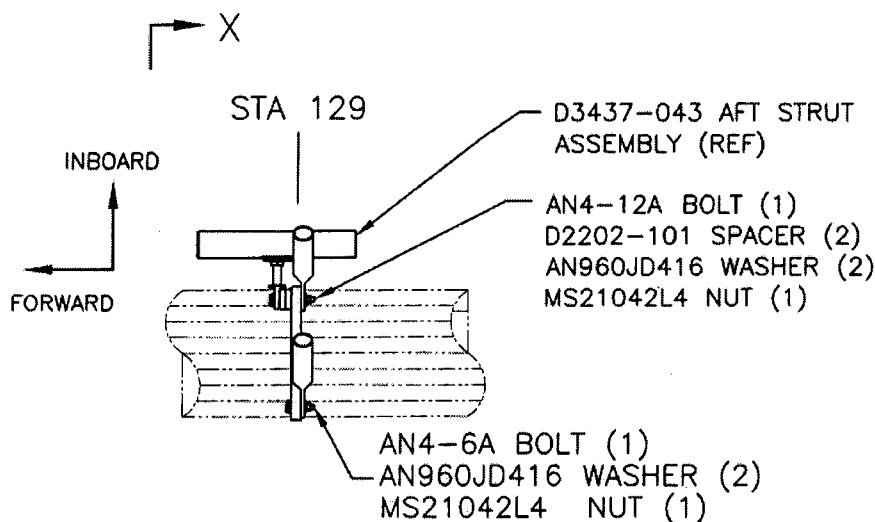
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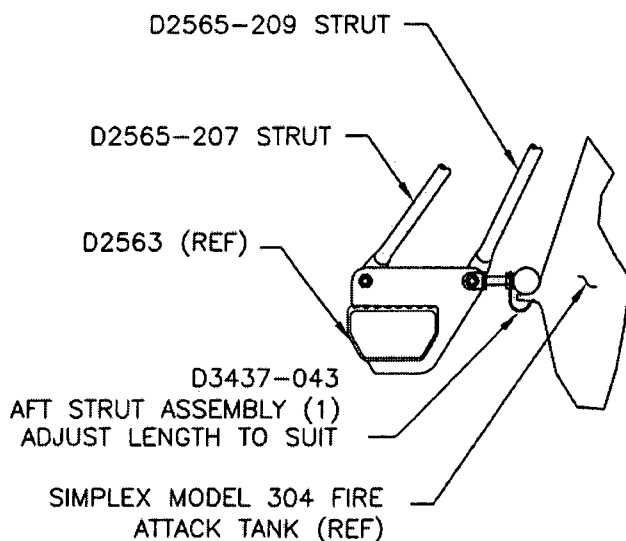
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DATE 05.08.12	TITLE SIMPLEX TANK STEP		SCALE NTS



DETAIL V
NOT TO SCALE



(-023/-024 STEP)

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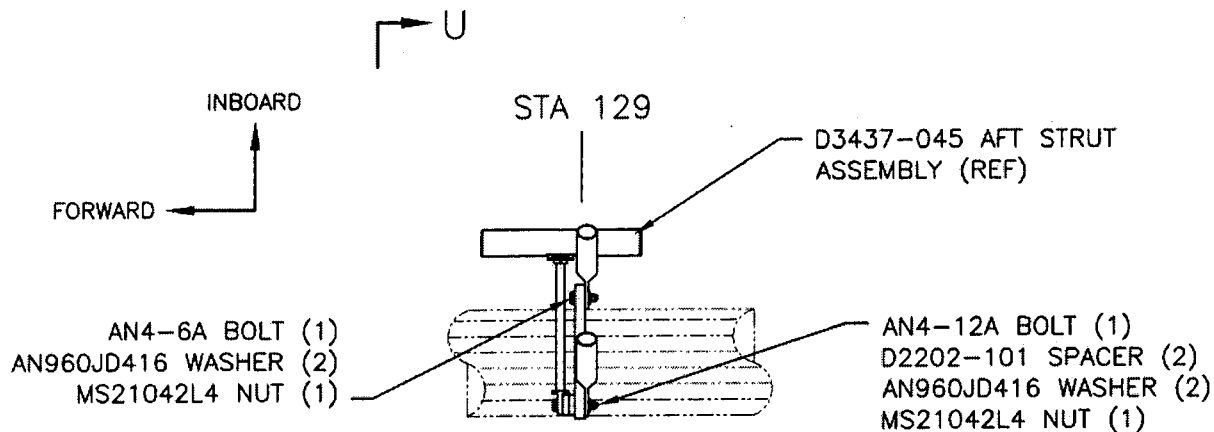
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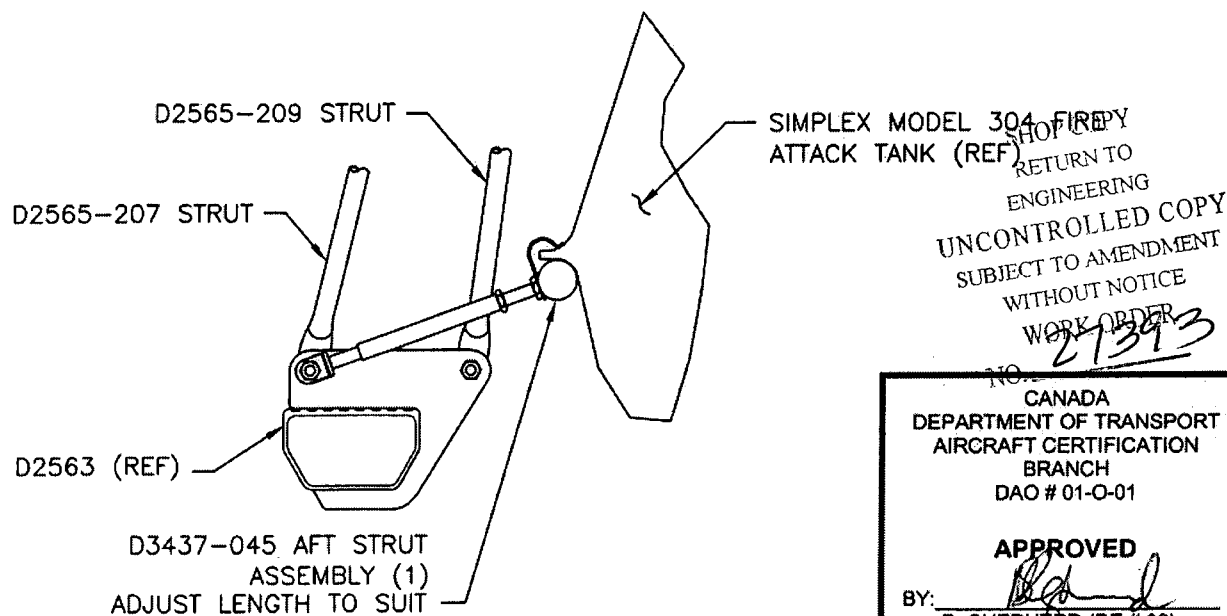


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DATE 05.08.12		TITLE SIMPLEX TANK STEP	SCALE NTS



L
U

DETAIL I
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